



Dart Hawkesbury  
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada  
Tel (613) 632-5206  
Fax (613) 632-5246

## Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name
PO042009	SAB002-VC	2	1	Net 30	MDELIRINR0.750	Delrin Round Bar 0.75" Color: Black MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL				128	1/4/2019	64		S143395	Stock	1/9/2019	\$ 2.40 / ft	1		\$153.60	Polymershapes Distribution Canada Inc.
<b>Total:</b>										<b>128</b>		<b>64</b>								<b>\$116.17</b>	

Plex 1/10/2019 8:21 AM Dart.Duval.Patrick



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# **PURCHASE ORDER** **PO042009**

**Supplier:** SAB002-VC  
Polymershapes Distribution Canada Inc.  
1665 55th Avenue  
Dorval  
QC  
H9P 2W3 Canada  
Phone: 514 422 1048  
Fax: 514 422 1055

**PO No:** PO042009

**PO Date:** 12/11/18

**Due Date:** 12/31/18

**Purchase Order**  
**Revision:**

**Revision Date:**

**Ship-To Contact:** Lavoie, Chantal  
clavoie@dartaero.com

**E-MAILED**  
**DEC 11 2018**

**Ship To:** 1270 Aberdeen Street  
Hawkesbury  
ON  
K6A 1K7 Canada  
Phone: 613-632-5200

**Via:** Ground

**Pynt Terms:** Net 30

**Freight Terms:**

**Special Comments:**

Items												
Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1 M		MDELRINB1.000X4.000		Delrin Bar : MATERIAL: DELIN II 150E OR ACETRON GP ACETAL receive ft	Firmed	-	12/31/18	20 ft ✓ 20 ft	0 ft	20 ft AK 12/31/18	\$29.00/ft	\$580.00
2 M		MDELRINR0.750		Delrin Round Bar 0.75" Color: Black : MATERIAL: DELIN II 150E OR ACETRON GP ACETAL	Firmed	-	12/31/18	128 ft 64 ft ✓ 64 ft	0 ft	128 ft AK 12/31/18 AK 12/31/18	\$2.40/ft	\$307.20
3 M		MLEXS.125-9034-01		1/8" 9034 Lexan Sheet (Clear) : MATERIAL: GE PLASTIC LEXAN™ SHEET receive sf	Firmed	-	12/19/18	64 sf ✓ 64 sf	0 sf	64 sf AK 12/19/18	\$3.4375/sf	\$220.00
Grand Total:												\$1,107.20

*CL*



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

## PURCHASE ORDER PO042009

### Order Notes

#### Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Plex 12/11/18 10:32 AM dart.lavoie.chantal

## Chantal Lavoie

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**From:** Olga Kuchyna <okuchyna@polymershapes.com>  
**Sent:** Monday, December 10, 2018 9:37 AM  
**To:** Chantal Lavoie  
**Subject:** RE: quote

Hi Chantal,

As per your request, here is the price and lead time:

Acetron GP Black Sheet  
1 sheet 1" x 24" x 48" @ \$550.00/sheet  
Cut to 5 pcs 4" x 48"  
Cutting Charge \$30.00 1.50\$  
Lead time: 2 weeks

Acetron GP Black Rod  
128 feet .750 dia. X 8 feet @ \$2.40/ft.  
Lead time : 2 weeks

Lexan 9034 Clear  
2 sheets .118 x 48" x 96" @ \$110.00/sheet  
Material in stock

Tivar 1000 Black Sheet Planed 2 sides +/- .010  
1 sheet 1.750 x 48" x 120" @ \$2320.00/sheet  
Cut to 23 pieces 1" x 120"  
Cutting charge \$60.00  
Lead time: 4 -5 weeks

Prices in CAD Funds

Thank you,  
**Olga Kuchyna**  
Représentante Ventes Internes / Service à la Clientèle

**Polymershapes Distribution Canada Inc.**  
1665 55ième Avenue  
Dorval, QC, H9P 2W3

T: 514-422-1048  
F: 514-422-1055  
E: [okuchyna@polymershapes.com](mailto:okuchyna@polymershapes.com)  
W: [www.polymershapes.com](http://www.polymershapes.com) **NOUVEAU!!!!**

Polymershapes Montréal est certifié AS9120B:2016, EN9120B:2016, JISQ9120:2016 et ISO9001:2015.

Polymershapes Distribution Canada Inc.  
1665 55th Avenue  
Dorval, QC H9P 2W3  
Phone: 514-422-1048  
Fax: 514-422-1055

Janaury 8, 2019

## SHIPPING DOCUMENT

**Customer** DART AEROSPACE LTD  
**Address** 1270 ABERDEEN STREET  
**City** OTTAWA  
**ZIP** K6A 1K7  
**Phone**  
**Contact** CHANTAL LAVOIE  
**ONTARIO**  
**Fax**

Page # 1

Product/Service Name

Quantity

Price

TOTAL

ACETRON GP BLACK ROD .750 DIA. X 96 INCHES

64 FT

\$0.00

\$0.00

REFERENCE P.O. PO042009 SHORT SHIPPED ON ORDER NUMBER 93039476

Lot #  
0010006767

Please feel free to call me with questions or concerns

Name Olga Kuchyna  
Position Inside Sales

This Quote is valid for 30 days. SABIC Polymershapes LLC's ("Polymershapes") Conditions of Sale available at [www.sabicpolymershapes.com](http://www.sabicpolymershapes.com) will exclusively apply to all orders. A copy of Polymershapes Conditions of Sale has been attached to this Quote and can be requested by calling your local branch. Nothing in this or any other document, nor any oral statement, will alter or supersede any provision of Polymershapes Conditions of Sale, unless agreed to by Polymershapes in a signed writing.

**IF THIS QUOTE INCLUDES FABRICATION SERVICES:** Customer, by placing an order with Polymershapes for such services, warrants and represents that: (i) it is the rightful owner of any intellectual property which it has communicated, or will communicate, to Polymershapes for use in the performance of Polymershapes' obligations hereunder and that it has the right to permit Polymershapes to use any such item of intellectual property; and (ii) it has the right to provide such parts and related intellectual property (including but not limited to drawings, prints, or samples) to Polymershapes for fabrication or replication. Customer hereby agrees to release, indemnify, and hold harmless Polymershapes, its affiliated companies and their respective shareholders, directors, officers, employees and representatives against, and hold each such indemnified party harmless from, any liability, loss, cost, damage or expense (including, without limitation, reasonable fees and expenses of attorneys and experts and other costs of defense) resulting from, or arising out of, any claim that Polymershapes' receipt or use of any such item of intellectual property constitutes an infringement of any third party's rights or is otherwise in any way unlawful.

AGREED AND ACCEPTED BY DULY AUTHORIZED REPRESENTATIVE OF CUSTOMER: \_\_\_\_\_ Date: \_\_\_\_\_  
(Must be signed by customer if fabrication services are over \$10,000.00 per year)

POLYMERSHAPES MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, AS TO THE RESULTS, EFFECTIVENESS OR SAFETY OF ANY DESIGN INCORPORATING POLYMERSHAPES PRODUCTS, MATERIALS, SERVICES, RECOMMENDATIONS OR ADVICE. Each user bears full responsibility for making its own determination as to the suitability of products, materials, services, recommendations, or advice for its own particular use. Each user must identify and perform all tests and analyses necessary to assure that its finished parts incorporating products, materials, or services purchased from Polymershapes will be safe and suitable for use under end-use conditions. Nothing in this or any other document, nor any oral recommendation or advice, shall be deemed to alter, vary, supersede, or waive any provision of Polymershapes' Conditions of Sale or this disclaimer, unless any such modification is specifically agreed to in a writing signed by Polymershapes. No statement contained herein concerning a possible or suggested use of any material, product, service or design is intended, or should be construed, to grant any license under any patent or other intellectual property right of SABIC Innovative Plastics US LLC or any of its subsidiaries or affiliates covering such use or design, or as a recommendation for the use of such material, product, service or design in the infringement of any patent or other intellectual property right.

Other than those clauses set forth in 52.212-5(e), no other FAR or FAR Supplemental clause shall apply. If the reasonableness of the price cannot be established through adequate price competition, or if cost or pricing data should be required for any other reason, or if the item or service cannot be considered a "commercial item," Polymershapes may cancel any applicable order without penalty and be reimbursed for work done to date.

Thank you for doing business with SABIC  
Polymershapes

Rev 1 July 2011



**Certificate of Conformance**1665 55<sup>th</sup> Avenue  
Dorval, Quebec,  
H9P 2W3**Date:** January 3, 2019**Attn:** RECEIVING DEPARTMENT**Customer P.O. Number:** PO042009**To:** DART AEROSPACE LTD.**Sales Order No:** 93039476**Address:** 1270 ABERDEEN STREET  
HAWKESBURY, ON.**Manufacturer's Reference:** 0002425927**Our Reference:** MTL-107972

It is hereby certified that, to the best of Polymershapes Distribution Canada knowledge, the product information provided below conforms to the corresponding information in the possession of Polymershapes Distribution Canada with respect to such products. This certification and the sale of products are, unless otherwise agreed to in writing, subject to Polymershapes Distribution Canada standard conditions of sale. This document shall not be reproduced, except in full, without prior written approval.

Quantity	Description	Lot Number/Spec.
1 SH	ACETRON GP BLACK PLATE 1" X 24" X 48"	0009044165 ASTM D6788 POM 0211
128 FT	ACETRON GP BLACK ROD .750 DIA. X 96 IN	0010006767 ASTM D6778 POM 0211

**Polymershapes Canada Distribution Inc.****By:****Title:****Quality Coordinator**

# SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL : DELRIN II 150E OR ACETRON GP ACETAL

PART NUMBER : M-DELRIN-R D.DDD X COLOR CODE  
DIA

WHERE D.DDD = DIAMETER IN INCHES  
X = COLOR CODE, "W" = WHITE, OMITTED = BLACK  
EG. 1" BLACK ROUND BAR = M-DELRIN-R1.000  
2" WHITE ROUND BAR = M-DELRIN-R2.000W

RELEASED

2018 MAR 27  
ECS 18-657

APPROVED

B	UPDATE DRAWING TO CURRENT STANDARDS. ADD MATERIAL COLOR "WHITE". ADD REASON CIR-110. ADD "ACETRON GP ACETAL" AS OPTION (REV. A1).	SAD	17.10.19
A	NEW ISSUE	DS	01.11.12
REV.	DESCRIPTION	BY	DATE
DESIGN	SAD		
DRAWN	SAD		
CHECKED	RF		
MFG. APPR.	RA		
APPROVED	HS		
DE APPR.	CP		
DATE	17.10.19		
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWING NO. M-DELRIN-R			
REV. B			
SHEET 1 OF 1			
TITLE DELRIN ROUND BAR			
SCALE NTS			
DATE 17.10.19			
COPYRIGHT © 2001 BY DART AEROSPACE LTD.			
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS APPLIED TO THE COMPANY'S CONFIDENTIALITY & NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD.			

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: MDELKIN 0.750  
 DATE: 19/01/09

PO / BATCH NO.: P0042009 / 5143395

MATERIAL CERT REC'D: Yes  
 QUANTITY RECEIVED: 64ft  
 QUANTITY INSPECTED: 64ft  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.750"  
 THICKNESS RECEIVED: 0.750"  
 SHEET SIZE ORDERED: —  
 SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	(Y)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	
CORRECT MATERIAL PER M-DRAWING	(Y)	N	ACETRON
CORRECT THICKNESS	(Y)	N	
PHOTO REQUIRED	Y	(N)	
CORRECT REF # TO LINK CERT	(Y)	N	P0042009
CORRECT MATERIAL IDENTIFICATION	(Y)	N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

*testers located in the Quality Office*

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>61</u> <u>9-89</u>	SIGNED OFF BY: _____
DATE: <u>19/01/09</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in